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ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT BER-PT006 10/563,989 Ari Jamsen

3624 VOLPE AND KOENIG, P.C. **UNITED PLAZA, SUITE 1600** 30 SOUTH 17TH STREET PHILADELPHIA, PA 19103

INTERNATIONAL APPLICATION NO. PCT/FI04/00435 PRIORITY DATE I.A. FILING DATE 07/08/2004 07/09/2003

CONFIRMATION NO. 7063 371 FORMALITIES LETTER OC000000022274504*

Date Mailed: 02/01/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/09/2006
- Copy of the International Search Report filed on 01/09/2006
- Copy of IPE Report filed on 01/09/2006
- Preliminary Amendments filed on 01/09/2006
- Information Disclosure Statements filed on 01/09/2006
- Request for Immediate Examination filed on 01/09/2006
- U.S. Basic National Fees filed on 01/09/2006
- Substitute Specification filed on 01/09/2006
- Priority Documents filed on 01/09/2006
- Specification filed on 01/09/2006
- Claims filed on 01/09/2006
- Abstracts filed on 01/09/2006
- Drawings filed on 01/09/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,

must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/563,989	PCT/FI04/00435	BER-PT006	

FORM PCT/DO/EO/905 (371 Formalities Notice)

PATENT

BER-PT006

February 9, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Our File:

Date:

In the **PATENT APPLICATION** of:

Ari Jämsen et al.

Application No.: 10/563,989

Confirmation No.: 7063

Filed: N

Not Yet Known

For: METHOD AND APPARATUS FOR

DETECTING TYPES OF EXERCISE

Group:

Not Yet Known

Examiner:

Not Yet Known

COMMUNICATION IN RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office mailed from the Office on February 1, 2007, the following are enclosed:

- 1. Copy of the Notification of Missing Requirements Under 35
 - U.S.C. 371;
- Fully executed Declaration and Power of Attorney to Customer No. 3624; and

Applicant: Ari Jämsen et al. Application No.: 10/563,989

3. Payment of the surcharge fee of \$65 (Form PTO-2038) for a small entity.

It is respectfully submitted that all formalities have been met.

Respectfully submitted,

Ari Jämsen et al.

Robert J. Ballarini

Registration No. 48,684

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

RJB/pp Enclosures (3)

IAP15 Rec'd PCT/PTO 09 FE'B 2007

Attny. Docket No. BER-PT006

Express Mail No. EV748353553US

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007.
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER BER-PT008				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/563,989				
PCT/FI200	NAL APPLICATION NO. 4/000435	INTERNATIONAL FILING DATE 8 July 2004	PRIORITY DATE CLAIMED 9 July 2003			
TITLE OF INV	METHOD AND AP	PARATUS FOR DETECTING TY	PES OF EXERCISE			
APPLICANT(S	S) FOR DO/EO/US					
		ites Designated/Elected Office (DO/EC	D/US) the following items and other information:			
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. X This	2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C: 371.					
	is an express request to begin nation (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items			
4.	US has been elected (Article 31).					
5. A	copy of the International Application	as filed (35 U.S.C. 371(c)(2))				
a.	is attached hereto (required	only If not communicated by the Internation	nal Bureau).			
b.	has been communicated by	the International Bureau.				
c.	is not required, as the applic	cation was filed in the United States Receive	ing Office (RO/US).			
6. A	n English language translation of the	a International Application as filed (35 U.S.C	C. 371(c)(2)).			
a.	is attached hereto.					
b	has been previously submit	tted under 35 U.S.C. 154(d)(4).				
7. A	mendments to the claims of the Inte	mational Application under PCT Article 19	(35 U.S.C. 371(c)(3))			
а	are attached hereto (requir	red only if not communicated by the Interna	tional Bureau).			
b	have been communicated	by the International Bureau.				
c	:. have not been made; how	ever, the time limit for making such amendr	nents has NOT expired.			
d	d. Inave not been made and will not be made.					
8. A	An English language translation of th	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).			
9. 🔀 A	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
	n English language translation of the rticle 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT			
Items 11	to 20 below concern document(s	e) or information included:				
11. 🔲 A	л Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. 🔲 A	n assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.			
13. 🔲 A	preliminary amendment.					
14. 🔲 A	n Application Data Sheet under 37 (CFR 1.76.				
15. 🔲 A	substitute specification.					
16. 🔲 A	power of attorney and/or change of	f address letter.				
	computer-readable form of the seq	uence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.			
18. 🔲 A	second copy of the published Inter	national Application under 35 U.S.C. 154(d))(4).			
19. 🔲 A	second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.

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U.S. APPLICA 10/563,989	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/FI2004/000435			ATTORNEY'S DOCKET NUMBER BER-PT008		
	ritems or informati orney to Custo		624 appears in Declara	tion.		
The fol	lowing fees have b	een submitted	- <u> </u>		CALCULATIONS	PTO USE ONLY
	-			\$300	\$	
22. 🗍 Exar	mination fee (37 CI	FR 1.492(c))				
by IPEA	nion prepared by IS /US indicates all cl ons	\$				
If the written oping IPEA/US Search fee (37 (International Seaprevious)	23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Searching Authority					
	TOTAL OF 21 2	· · · · · · · · · · · · · · · · · · ·	0			
sequence electron	TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program tisting in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)			
- 100 =	/50 =			× \$250	\$	·
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130	
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE		RATE	\$		
Total claims	•	- 20 =		x \$50	\$	
Independent cla	pendent claims - 3 = x \$200		x \$200	\$		
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$	<u> </u>
	TOTAL OF ABOVE CALCULATIONS =					
★ Applicant cl						
Property (SUBTOTAL =					1
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest daimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =					
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
Z WYAYDACII AAA	00078 10563989		TOTAL F	EES ENCLOSED =	\$ 65	
7 TRESTITION COO		. On_np			Amount to be refunded:	\$
					Amount to be charged	\$

	,					
a. 🔲	A check in the amount of \$ to cover the above fees is	s enclosed.				
ь. Ц	Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.				
c. 🗶	The Commissioner is hereby authorized to charge any additional fees which may Account No. 22-0493 A duplicate copy of this sheet is enclosed.	be required, or credit any overpayment to Deposit				
d. 🔀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.						
USPT Volpe United 30 So	ne and Koenig, P.C. ed Plaza, Suite 1600 Gouth 17th Street adelphia, PA 19103 All 19103	IGNATURE ert J. Ballarini AME 684 EGISTRATION NUMBER				



Revenue Accounting and Management

Name/Number: 10563989

Total Records Found: 7

Start Date: Any Date

End Date: Any Date

Accounting Date	Sequence Num.	Fee Type	Fee Code	Fee Amount	Mailroom Date	Payment Method
02/13/2007	00000311	1	<u> 2617</u>	\$65.00	02/09/2007	CC
02/13/2007	00000208	<u>4</u>	<u>8021</u>	\$40.00	02/09/2007	DA 220493
01/17/2006	00000241	1	<u> 2631</u>	\$150.00	01/09/2006	CC
01/17/2006	00000242	1	<u> 2633</u>	\$100.00	01/09/2006	CC
01/17/2006	00000243	<u>1</u>	<u> 2642</u>	\$200.00	01/09/2006	CC
01/17/2006	00000244	<u>1</u>	<u> 2615</u>	\$150.00	01/09/2006	CC
01/17/2006	00000245	<u>1</u>	<u> 2615</u>	\$25.00	01/09/2006	DA 220493